TO CORRESPONDENTS.

"*Labourers' Cottages and Farm Buildings.*"—We shall treat this subject, generally, soon, and will then be able to refer to books and letters forwarded to us.

Received.—"R. S. T." (next week), "J. Y.," "L. and N.," "C. E. M.," "House Proprietor" (we are personally looking into the merits of the discovery), "T. O., jun." (the address of the patentee is 8, Connaught-place West, Hyde-park), "W. Y." (we have not yet found time for perusal), "W. H." (shall be made use of), "F. L." (next week), "B. B." (ditto), "Le Feu" (shall appear), "S. H." (shall have attention), "W. E. S.," "T. M.," "Londinensis," "G. S.," "An Old Subscriber," "R. L.," "C. L." (must allow us to judge for ourselves), "C. C. C." (paper shall be returned), "G. B.," "W. T.," "W." (may rely on our preserving confidence reposed in us, so long as we find ourselves dealt with fairly), "Mr. A.," "J. Y.," "H. M.," "R. N.," "F. and B.," "W. N. R., (thanks), "Mr. N." (ditto), "P. W. H.," "J. R. B.," "J. D." (suggestion has been made several times), "G. F." extensive use of rain water pipes for ventilation of sewers has been already pointed out), "F. A." (Bristol), "B. M.," "Mr. P."

NOTICE.—All communications respecting *advertisements* should be addressed to the "Publisher," and not to the "Editor:" all other communications should be addressed to the EDITOR, and *not* to the Publisher.

"*Books and Addresses.*"—We have not time to point out books or find addresses.

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ROYAL POLYTECHNIC INSTITUTION.—Rome illustrated in a Series of Dissolving Views, with a Description, Daily at half-past Four, and every Evening at a quarter to Ten.—Lectures on the Chemistry of Food, by Mr. Ashley.—Lecture, with Experiments on the Hydro-Electric Machine, by Dr. Bachhoffner.—Exhibition of the Oxy-hydrogen Microscope.—Diver and Diving Bell.—The Chromatrope.—Models and Machinery explained.—Admission, 1s.; Schools, half-price.

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PAVING, 2s. 9d. PER SQUARE YARD. Basements, Foot-walks, Malt-houses, Corn Stores, Floors of Warehouses, and every description of Pavement laid down at the above low price, and the work guaranteed.—Apply to JOHN PILKINGTON, POLONCEAU'S BITUMEN PAVEMENT OFFICE, 14, JOHN-STREET, ADELPHI.—N.B. Country Agents and Railway Engineers and Contractors supplied with the best bitumen for covering bridges and arches.

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GAS FITTINGS.—Ironmongers, Plumbers, and the Trade supplied with Brackets, Pendants, Harp Lights, &c.; Iron and Tin Pipe, Union Joints, &c., for GAS FITTINGS, at R. EVERED'S, Nos. 10, 11, and 12, Charles-street, Long Acre, Manufactory for Cornice Poles, Lacquered Case Tube, &c., and all descriptions of Cast Brass-foundry Goods.—Castings, Tube, and Rolled Metals in the rough.

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These Pencils are prepared in various degrees of hardness and shades.

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Sold by all the principal Stationers in town or country.

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ZINC, from the VIEILLE MONTAGNE MINING COMPANY, is the purest known, free from alloy of iron, lead, or sulphur. It is supplied in spelter for brass founders, &c., and in sheets for ship sheathing and roofings of all kinds, and nails of all dimensions. It may be had at the following Agents', who have always a large stock in hand:—

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Zinc from 20 to 24 oz. per square foot is generally used for roofings, which come at least one-third cheaper than slate coverings; and the ship-sheathing, which lasts from five to six years, comes two-thirds cheaper than copper or yellow metal. And if the zinc coverings are made of the Vieille Montagne Zinc, and under the superintendence of Mr. FREDERICK BROWN, the surveyor of the Company (for which no charge whatever is made), a guarantee will be given of its durability.—For further particulars and prices, apply to Mr. H. F. SCHMOLL, General Agent for England, at the Company's Offices, No. 13, Manchester-buildings, Westminster-bridge, London.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUP., and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square. Cash only.

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PLATE GLASS. — British Plate Glass, under 1 foot super, 1s. 3d.; under 1 foot 6 inches, 1s. 6d.; under 3 feet, 1s. 9d.; under 2 feet, 2s., per foot.

SHEET GLASS.—No. 16, ounce sheet, 3rd quality, in 200 feet cases, 2l. per case. No. 21, ditto, ditto, ditto, 3s. per foot.

Estimates for every description of glass, from 1-8th to 1-inch, may be had at THOS. MILLINGTON'S Warehouse, 87, Bishopsgate-street Without.

E. and W. H. JACKSON beg to call the attention of Builders and the trade to the reduced prices of their PATENT PLATE GLASS, which, from its cheapness, is now superseding crown in all respectable dwelling-houses. BRITISH and ROUGH PLATE, CROWN, SHEET, STAINED, and ORNAMENTAL GLASS, supplied of the best manufacture, and at the lowest terms. List of prices, estimates, and every information can be had on application at their warehouse, 315, Oxford-street.

THE UNION PLATE-GLASS COMPANY.—Polished Plate-Glass, good quality, colour, and substance, and very much reduced in price. Rough Plate-Glass ⅛, ¼, ⅜, ½, and 1 inch thick; the price of this article is also very much reduced, and in large quantities done exceedingly low. 5,000 feet of small plates, containing about 1 foot super each, to be cleared off, at a very low price.—London Warehouse, 60, Hatton Garden, Holborn; H. CHRISTIE, Agent.

MELLING'S IMPROVED DOUBLE SASH WINDOW.—IMPORTANT to LUNATIC ASYLUMS, PRISONS, HOSPITALS, &c.—These Patented Sashes are raised and lowered without sash cords and weights, and are so arranged that any width of opening can be secured for free ventilation, without the possibility of giving width sufficient for escape. They are exceedingly simple—not liable to get out of order, and most admirably adapted for public establishments.—For further particulars apply to Mr. THOS. MELLING, Rainhill Ironworks, near Liverpool. Agent for Liverpool: Mr. WILLIAM WHEELHOUSE, General Furnishing and Builder Ironmonger, 27, Lord-street.

CHAS. WM. WATERLOW, MANUFACTURER of Sashes and Frames, and Joiner to the Trade, 121, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 DOORS, and a large variety of Sashes and Frames, always on sale. Glazed goods securely packed for the country. Steam-struck Mouldings in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.

NOTICE OF REMOVAL.—JOHNSON and PASK, Sash, Shop Front, and Door Makers to the Trade, beg to inform their Customers and the Public generally, that they have removed to more extensive premises, in

BAKER-STREET,
BAGNIGGE WELLS-ROAD;

where they have convenience for carrying on a larger business.

N.B. By inclosing a postage stamp, a full list of prices may be had by return of post.

GUTTA PERCHA PAPER for DAMP WALLS, &c.—JEFFREY, ALLEN and Co., PAPER-HANGING MANUFACTURERS, 115, High-street, Whitechapel, call the attention of persons having houses with damp walls to the above important application of gutta percha. This paper, at a trifling cost, by preventing the rise of damp, renders an apartment more healthy, and effectually preserves the wall papers therein from discolouration and decay.—N.B. The Gutta Percha Paper can only be obtained at JEFFREY, ALLEN, and CO.'S FACTORY, Kent and Essex-yard, Whitechapel High-street, London.

PAPER-HANGINGS by MACHINE and BLOCKS.—The trade supplied in town and country, with machine goods, from first-rate new designs, at the lowest prices they have ever been sold in this country; and block goods, for style and quality, not to be surpassed by any house in England. All the patterns are registered, and can only be supplied by HENNELL and CROSBY, Queen-street, Southwark-bridge-road. Cheapest house in London for oak, marbles, and panel decorations. A set of patterns, 5s., to be deducted off an order of 5l.—Terms, cash.

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Bed-room papers, in great variety	6d. 8d.
Sitting-room ditto, on blended grounds	7d. to 9d.
Hand-made marbles	1s. 0d. to 1s. 6d.
Good satin papers	1s. 9d. to 2s. 0d.
Rich flock papers (by a new process) ..	2s. 0d. to 2s. 6d.

In addition to which, he has always on hand every novelty in French damask papers and Decorations, which he imports direct from the best manufacturers in France, as soon as their new patterns are ready to select from.—R. H. also calls their attention to his new designs in satin fillings for panelled decorations of his own manufacture, all of which he has registered, and to his excellent imitations of fancy woods (for specimens see Journal of Design for October), which include pollard oak, root of oak, mahogany, rosewood, maple, and satin wood; and are much superior to any hitherto manufactured on paper. To be obtained only at HORNE'S Wholesale and Retail Warehouse, 41, Gracechurch-street, City.—N.B. Patterns sent into the country, showing the style and quality of the above, on receipt of two postage stamps, and the goods despatched with promptitude on receipt of a remittance to the amount of the order given.

REDUCED PRICES.—EDWARD SIMMS (late William Cleave), of Wilton-road, Pimlico Basin, begs to acquaint Builders and the Trade that he has now on hand, at his Manufactory (the first of its kind ever established), a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ½ inch to 1½ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also, Timber, Deals, Oak Planks, Scantlings, Sash Sills, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS'S (late W. Cleave's) Flooring Manufactory, Wilton-road, Pimlico Basin.

FLOORING.—ALFRED ROSLING begs to inform his customers and the trade generally, that he has again very materially REDUCED the PRICES of his DRY FLOOR BOARDS, of which he has in stock an extensive assortment. To purchasers of a quantity of freshly prepared boards A. R. is able to offer a great reduction upon his current prices, to avoid the expense of piling away in the drying sheds. Mouldings in great variety, and prepared in a very superior manner.—Southwark-bridge Wharf, Bankside, October, 1849.

THOMAS ADAMS, Mahogany and Timber Merchant, Bermondsey New-road, Southwark, near the Bricklayers' Arms, is SELLING SEASONED FLOORING at LESS PRICES THAN ANY ADVERTISED; also matched boards and mouldings prepared from the very best material and in a superior manner. Cut deals and scantlings of every dimension; mahogany, cedar, rosewood, wainscot, elm, beech, oak, &c.; quartering, oak, and fir laths; wheelwrights' goods. All sawn and prepared goods (except timber) delivered free of expense. Sawing charged at mill prices. Very extensive drying-sheds.

N.B. English timber taken in exchange for foreign.

SEASONED SPRUCE FLOORING, prepared by improved machinery, in a superior manner.

Three-quarter inch thick ..	10s. 6d.	per square.
One inch ditto	12s.	ditto.

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MUIR'S PATENT PLANING MACHINE.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANK, DEALS, and BATTENS, &c., Sawn on the most approved principle. Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks and carted home free of charge.

Address to HENRY SOUTHAM,
Saw Mills, Gillingham-street, Pimlico.

N.B. Estimates given for Sawing and Planing.

GENERAL WOOD-CUTTING COMPANY.—SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, between the Suspension and Waterloo Bridges. SAWING and PLANING in all their branches executed with the greatest despatch and punctuality. A large Stock of seasoned and beautifully WORKED MOULDINGS, consisting of upwards of 100 different patterns kept constantly on hand; also an extensive assortment of dry prepared FLOORING BOARDS, of all qualities and at reasonable rates.

PHILLIPS, ALLCARD, and CO.'S IMPERIAL DEAL SAW-MILLS, WENLOCK-ROAD, CITY-ROAD, beg to invite the attention of builders, carpenters, and the trade, to their well selected stock, consisting of a large assortment of TIMBER, DEALS, PLANKS, and BATTENS, of every description, and thoroughly seasoned. They also have constantly on hand, and ready for immediate use, white and yellow prepared FLOORING BOARDS of all thicknesses, and matched lining, cut and planed to a parallel breadth and thickness. And they are enabled to offer all their goods at very moderate prices.

DESICCATED WOOD.—DAVISON and SYMINGTON'S PATENT.—Builders, Cabinet-makers, and others, will find it much to their advantage to patronise this new process of seasoning. The greenest wood can thus not only be seasoned in an incredibly short space of time, at a small cost, but is rendered stronger, entirely free from shrinkage, and in every respect better than wood treated in the ordinary way; thereby saving capital, interest of money, insurance, and all the other inconveniences attending the keeping of a large stock.

The DESICCATING SAWING and PLANING MILLS are situated at PLOUGH BRIDGE, ROTHERHITHE, adjoining the Commercial and East Country Docks, from whence parties obtaining their material can have the same converted as required, and sent home fit for immediate use.—T. GIRLING, Manager.

For licenses to use the patent, scale of prices, or other information, address, ANGUS JENNINGS, Secretary, Patent Desiccating Company, 41, Gracechurch-street, City.

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WOOD CARVING done in the cheapest and best manner. Estimates given to any amount. Pulpits, reading-desks, altar-rails, stalls, and other church fittings supplied complete. Old carvings restored by J. STAINS, Wood Carver and Manufacturer, 42, Berwick-street, Soho, London.

JORDAN'S PATENT MACHINE CARVING and MOULDING WORKS for WOOD and STONE, Belvedere-road, Lambeth, and 134, Strand.—TAYLOR, WILLIAMS, and JORDAN beg to call the attention of the building community to a new feature of their establishment, and, at the same time, to thank their numerous patrons and friends for the very liberal support they have lately experienced, which, they assure them and the public, it will be their constant endeavour to deserve, by giving their customers an increasing share of the advantages arising from the constant improvements in the machinery which they have just succeeded in applying to the production of the most intricate carving in Caen and other freestones, and in statuary marble.

T., W., and J. particularly solicit the attention of architects and builders to the fact that, by the use of this machinery, a very large saving both of time and money is effected,—so great, indeed, that in many cases they can deliver a well-finished article in stone for less money than it can be obtained in cement, while their wood-carving will, in some cases, be found to come into close competition with the best kinds of composition ornament.—For prices and estimates apply at 134, Strand.

TESTIMONIAL FROM CHARLES BARRY, ESQ.

"Westminster, May 16th, 1849.

"Gentlemen,—In reply to your letter requesting my opinion of your Patent Carving Machinery, I have much pleasure in stating, from an experience of more than two years, in its application to the production of the wood carvings of the House of Peers, and other apartments of the New Palace, at Westminster, that I am enabled to make the most favourable report concerning it, and to add that it has more than justified the favourable terms in which I recommended it in 1845 to her Majesty's Commissioners of Woods and Works for adoption.—I remain, Gentlemen, yours faithfully,

"CHARLES BARRY."

Messrs. Taylor, Williams, and Jordan."

BUILDERS AND CONTRACTORS.

TARPAULINS for COVERING ROOFS during Repairs. SCAFFOLD CORD and every description of ROPE used by Builders upon the lowest terms. Marquees and temporary awnings on sale or hire. Orders per post receive the most prompt attention.—WILLIAM PIGGOTT, 115, Fore Street, City, Manufacturer, by Appointment, to Her Majesty's Honourable Board of Ordnance.

MECHI, No. 4, Leadenhall-street, London, with his accustomed spirit, is determined that no one in the trade shall excel him in novelty, variety, quality, or price. His principle is to warrant every article, and to exchange or return the money for any found in the least defective. Many of his articles are manufactured on the premises, and most of his patterns are invented by himself. Owing to the increase of novelties in Papier Mache, Mechi has devoted additional show-rooms to these manufactures, which the public are always welcome to inspect. His cutlery, strops, ladies' and gentlemen's dressing cases, writing desks, work-boxes, and every article for the toilet and work-table, as well as for presents or for amusement, form a most enviable variety to be met with. Mechi keeps working cutlers on the premises, so that every description of cutlery may be ground and repaired daily. Table cutlery, razors, strops, &c., for shipping. Bagatelle tables for public rooms.